

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

BUR920010117

Submission Type: Utility
Patent Filing

DUAL EMITTER TRANSISTOR WITH ESD PROTECTION

First Named Inventor: Steven H. Voldman

SUBMITTED BY

Name: Mr. Richard A. Henkler Esq.

Registration Number: 39220

Electronic Signature Mark: Richard
A. Henkler /s/

Date Signed: 20020401

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	01-0117.Dec.1.tif
declaration	01-0117.Dec.2.tif
declaration	01-0117.Dec.3.tif
fee-transmittal	BUR920010117US1 fee.xml

specification
patent-assignments
bibd-transmittal

BUR920010117US1.xml
BUR920010117US1asgn.xml
BUR920010117US1apds.xml

Attached Image File(s):

01-0117.Dec.1.tif
01-0117.Dec.2.tif
01-0117.Dec.3.tif

01-0117.Dec.1.tif
01-0117.Dec.2.tif
01-0117.Dec.3.tif

Comments:

Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504

10063225

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 14468
Application ID: 10063225
Title of Invention: DUAL EMITTER TRANSISTOR WITH
ESD PROTECTION
First Named Inventor: Steven Voldman
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-04-01
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: BUR920010117
Digital Certificate Holder: cn=Richard A. Henkler, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: FK01e8Wa30OxAMdAya2pdA==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 90456
Deposit Account Name: Richard A. Henkler



FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-0456



Deposit Account Name: International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Richard A. Henkler
Electronic Signature Mark: Richard A. Henkler /s/
Date Signed: 20020401

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	103	\$ 18	0	\$ 0
Independent Claims: 3	102	\$ 84	0	\$ 0

[illegible]